

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 03/29/2005

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/814,840 03/31/2004		03/31/2004	Douglas R. Woellner	200313398-1	6491		
22879	7590	03/29/2005		EXAM	EXAMINER		
		ARD COMPANY	NGUYEN	NGUYEN, TRUC T			
)4 E. HARMONY RO OPERTY ADMINIS	ART UNIT	PAPER NUMBER			
FORT COLL	INS, CO	80527-2400	2833				

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application	ı No.	Applicant(s)				
			10/814,840		WOELLNER ET AL.				
Offic	e Action Summary		Examiner		Art Unit				
			Truc T. T. N		2833				
The MA Period for Reply	ILING DATE of this commun	ication appe	ears on the	cover sheet with the c	orrespondence ad	dress			
THE MAILING - Extensions of time after SIX (6) MON - If the period for re - Failure to reply wit Any reply received	D STATUTORY PERIOD F DATE OF THIS COMMUN a may be available under the provisions THS from the mailing date of this comr ply specified above is less than thirty (3 ply is specified above, the maximum st thin the set or extended period for reply by the Office later than three months in adjustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136 nunication. iii) days, a reply v atutory period will will, by statute, c	5(a). In no even within the statut Il apply and will cause the applic	t, however, may a reply be tim ory minimum of thirty (30) days expire SIX (6) MONTHS from ation to become ABANDONEI	nely filed s will be considered timel the mailing date of this co O (35 U.S.C. § 133).	y. ommunication.			
Status									
1)⊠ Respons	sive to communication(s) file	ed on 25 Jan	nuary 2005						
2a)☐ This acti	, ,	 2b)⊠ This a							
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Cla	aims								
4a) Of the 5) ☐ Claim(s) 6) ☑ Claim(s) 7) ☑ Claim(s)	Claim(s) <u>1-35</u> is/are pending in the application. 4a) Of the above claim(s) <u>5-35</u> is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) <u>1,2 and 4</u> is/are rejected. Claim(s) <u>3</u> is/are objected to. Claim(s) are subject to restriction and/or election requirement.								
Application Pape	rs								
•	cification is objected to by th		_						
•—	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
• •	may not request that any obje					ED 4 404(4)			
•	nent drawing sheet(s) including or declaration is objected t	-							
Priority under 35	U.S.C. § 119					•			
a) All b 1. Co 2. Co 3. Co ap	edgment is made of a claim) Some * c) None of: ertified copies of the priority ertified copies of the priority opies of the certified copies oplication from the Internation ttached detailed Office action	documents documents of the priori onal Bureau	have been have beer ity documen (PCT Rule	received. received in Applicati nts have been receive 17.2(a)).	on No ed in this National	Stage			
Attachment(s)									
1) Notice of Refere	ences Cited (PTO-892)			4) Interview Summary					
2) Notice of Drafts	person's Patent Drawing Review (closure Statement(s) (PTO-1449 o			Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate Patent Application (PT)	O-152)			

Application/Control Number: 10/814,840

Art Unit: 2833

DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of claims 1-4 in the reply filed on 1/25/05 is acknowledged. The traversal is on the ground(s) that it is not a "serious burden" on the examiner. This is not found persuasive because only the retention clip is being claimed in Group I while the system which in addition to the retention clip is being claimed in Groups II & IV. The additional features in Groups II & IV would require the examiner to search into a different areas thus burden on the examiner. Similarly for the method claims in Group III would require an additional search in different method class thus burden on the examiner.

The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-2, and 4 are rejected under 35 U.S.C. 102(b) as being anticipated by Kasden (US 5,348,495).

Kasden discloses a cable plug retention clip comprising:

a clip body (13) adapted to secure a cable plug (64) to a power distribution unit (10), comprising:

Application/Control Number: 10/814,840

Art Unit: 2833

a first retention mechanism (50, 18);

a second retention mechanism (48, 46);

wherein a first distance (distance between members 28, 30) is substantially equal to a second distance (distance between members 46, 43);

wherein the clip is a U-shaped frame (see Figure 2).

Allowable Subject Matter

- 4. Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach the first and second retention mechanism comprise lower and upper teeth of the clip body, respectively, and wherein the first and second mating retention structures comprises a slot of the power distribution unit and a lip of the cable plug, respectively.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/814,840

Art Unit: 2833

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Truc T. T. Nguyen whose telephone number is 571-272-2011. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800 extension 33. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Truc T. T. Nguyen Primary Examiner

Art Unit 2833